

Fig. 1

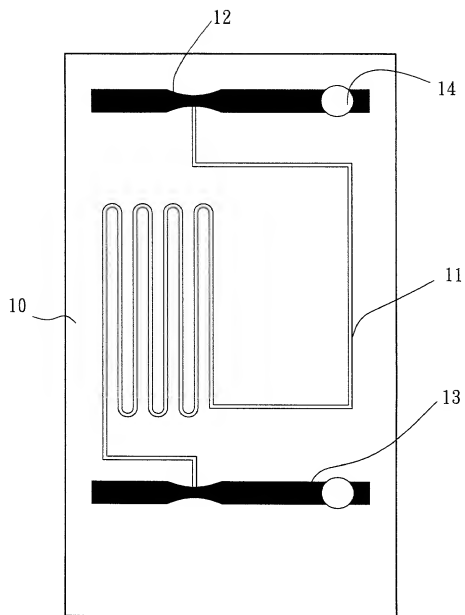


Fig. 2

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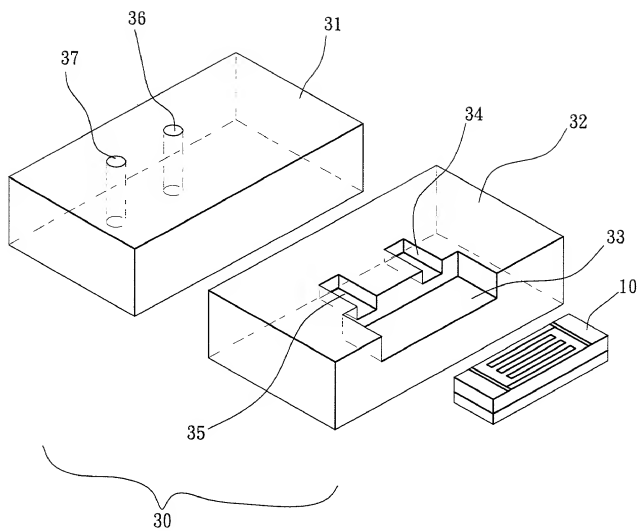
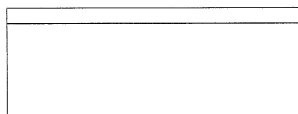
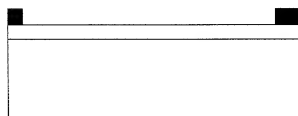


Fig. 3



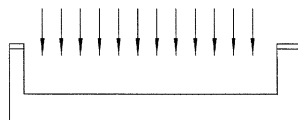
(a)



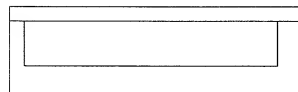
(b)



(c)



(d)



(e)

Fig. 4

| flow rate of supplied airflow | flow rate of test fluid* |
|-------------------------------|--------------------------|
| 2.25 slpm | 0.78 mm/sec. |
| 2.40 slpm | 2.60 mm/sec. |
| 2.55 slpm | 5.39 mm/sec. |
| 2.75 slpm | 9.49 mm/sec. |

*Note: 4.3 μ l blue ink.

Fig. 5

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